

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7540 02/10/2003

Foby H. Kusmer McDermott Will & Emery 28 State Street Boston, MA 02109

EXAMINER SHAW, SHAWNA JEANNINE ART UNIT

7737

600-424000

CLASS-SUBCLASS

DATE MAILED: 02/10/2003

				
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09 - 94, 213	91/24/2000		THE KINST BUCKETING.	CONFIRMATION NO
	11 24/2000	Martin A. Martinelli	MRTK-001RECON	3156

TITLE OF INVENTION: METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE

APPLIA TYPE	SMALL ENTITY	ISSUL FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
noni (c) istonal	NG	\$1300	\$0	\$1300	05/12/2003	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECT TION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT, SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE: ..

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

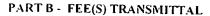
B. If the status is chanced, pay the PUBLICATION FEE (if required) and twice he amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - Applicant claums SMALL ENTITY status. Sec 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSU FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

<u>Fax</u> (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legobly mark-up, with any corrections or use Block T) 7540 07:10/2003

Toby H. Kusmer McDermott Will & Emery 28 State Street Boston, MA 02109

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)		
(Signature)		
(Date)		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/494.213	01/24/2000	Martin A. Martinelli	MRTK-001RECON	3156

TITLE OF INVENTION: METHOD AND SYSTEM FOR NAVIGATING A CATHETER PROBE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1300	\$0	\$1300	05/12/2003		
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
SHAW, SHAWNA JEANNINE		3737	600-424000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363) 2 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		2. For printing on the patent fir the names of up to 3 registered or agents OR, alternatively, (2 single firm (having as a mem	patent attorneys) the name of a ber a registered				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB:47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		attorney or agent) and the nar registered patent attorneys or ag is listed, no name will be printed.	ents. If no name				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or cate	gories (will not be printed on the patent)	🗀 individual	'L' corporation or other private group entity L' government		
4a. The following fee(s) are enclosed:	4b. Payment of Fec(s):				
☐ Issue Fee	\Box A check in the amount of the fcc(s) is enclosed.				
☐ Publication Fee	Payment by credit card	☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies	The Commissioner is l Deposit Account Number	The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is requested to apply the lss	ue Fee and Publication Fee (if any) or to re-	apply any previo	usly paid issue fee to the application identified above.		
(Authorized Signature)	(Date)				
NOTE: The Issue Fee and Publication Fee (if requother than the applicant: a registered attorney or interest as shown by the records of the United States. This collection of information is required by 37 CF obtain or retain a benefit by the public which is to application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including completed application form to the USPTO. Time vease. Any comments on the amount of time you suggestions for reducing this burden, should be sen Patent and Trademark Office, U.S. Department of CNOT SEND FEES OR COMPLETED FORMS Commissioner for Patents, Washington, DC 20231.	gent; or the assignee or other party in Patent and Trademark Office. R 1.311. The information is required to file (and by the USPTO to process) an 122 and 37 CFR 1.14. This collection is gathering, preparing, and submitting the vill vary depending upon the individual require to complete this form and/or it to the Chief Information Officer, U.S. commerce, Washington, D.C. 2023, D.O. (approximate of Washington, D.C. 2023).				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/494.213	01/24/2000	Martin A. Martinelli	MRTK-001RECON	3156
7.50	02/10/2003		EXAMINE	ER
Toby H. Kusmer McDermott Will &	Emery		SHAW, SHAWNA	JEANNINE
28 State Street Boston, MA 02109			ART UNIT	PAPER NUMBER
UNITED STATES			3737	
			DATE MAILED: 02/10/2003	

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for patent term extension or adjustment under 35 U.S.C.154(b).

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER OF PATENTS AND TRADEMARKS Washington. D C. 20221 www.iispio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONTRIBATION
			ATTORNET DOCKET NO.	CONFIRMATION N
09 494.213	01/24/2000	Martin A. Martinelli	MRTK-001RECON	3156
75	90 02/10/2003		EXAMINI	ER
Toby H. Kusmer		SHAW, SHAWNA JEANNINE		
McDermott Will &	Emery		SIDIW, SIDAWINA	JEANNINE
28 State Street	•		ART UNIT	PAPER NUMBER
Boston, MA 02109 UNITED STATES			3737	
			DATE MAIL ED: 02/10/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

•••	Application No.	Applicant(s)	
Al discost Allowatilles	09/494,213	MARTINELLI, MAR	TIN A.
Notice of Allowability	Examiner	Art Unit	
	Shawna J. Shaw	3737	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
 This communication is responsive to <u>9/17/02 and 2/5/03</u>. The allowed claim(s) is/are <u>2,4-6,9,11-14,27,29-31,34 and</u> 	36-39		
3. The drawings filed on <u>24 January 2000</u> are accepted by th			
Acknowledgment is made of a claim for foreign priority und a) □ All b) □ Some* c) □ None of the:			
 Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	been received in Application No	·	
3. Copies of the certified copies of the priority documents of the pri	cuments have been received in this r	national stage applica	tion from the
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority up	nder 35 U.S.C. § 119(e) (to a provisi	onal application).	
(a) The translation of the foreign language provisional a		энш арризаныну.	
6. Acknowledgment is made of a claim for domestic priority un			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply contribution that the thick this application. THIS THREE-MON	omplying with the requ NTH PERIOD IS NOT	uirements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EXAMINER con(s) why the oath or declaration is	'S AMENDMENT or I deficient.	NOTICE OF
8. CORRECTED DRAWINGS must be submitted.	and Data Aparolina Davisor (DTO	048) attached	
(a) including changes required by the Notice of Draftsper	son's Patent Drawing Review (P10-	-946) allached	
1) hereto or 2) to Paper No			-
(b) including changes required by the proposed drawing of			
(c) ☐ including changes required by the attached Examiner	's Amendment / Comment or in the C	Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the drawin with a transmittal letter addressed to	ngs in the top margin (i the Official Draftspers	not the back) on.
9. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T	SIT OF BIOLOGICAL MATERIAL IN THE DEPOSIT OF BIOLOGICAL MA	nust be submitted. (TERIAL.	Note the
Attachment(s)			
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6 Examiner's Ame	ary (PTO-413), Paper	· No